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## INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

# CT30P-30T260-1X

Former P/N: CEC-116

Rev. 10-2023 RoHS3 & REACH IP68 Piezoelectric Sound Transducers

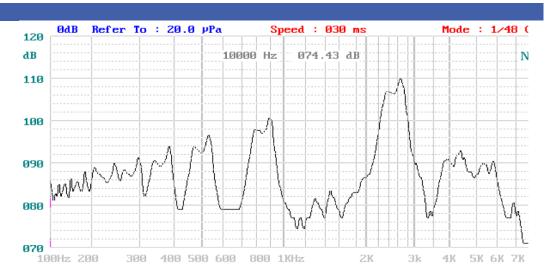


# **Operating Characteristics**

ELECTRICAL	
Rated Voltage	12 Vp-p
Max Operating Voltage	30 Vp-p
Max Current at V Rated	10 mA
Capacitance	26000 pF ± 30 %

#### ACOUSTIC

Min SPL at V Rated	103 dB	
Test Conditions	10 cm	
fo	2600 Hz	



#### **Physical Characteristics**

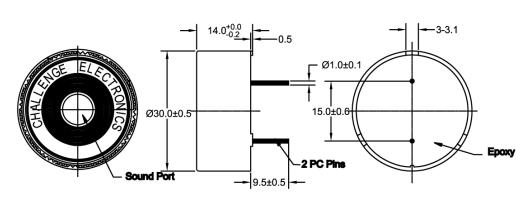
MAT	F	217	2 12

Housing	Noryl	
Diaphragm	Stainless Steel 304	
PC Pin	Brass, Electro- Tin Plated	

### TEMPERATURE RANGES

Operating	-40 to +85 °C
Storage	-40 to +95 °C

Weight	7	g



General tolerance = ±0.5 mm and all measurements in mm unless otherwise noted.

Revision	Description	Ву	Date
9-2020	Removed polarity marking from mechanical drawing.	JL	2020-07-08
10-2023	Updated photo.	СТ	2023-01-25

Warranty: For a period of one (1) year from date of shipping under normal operations conditions. This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair. IP Rating ensures functionality after water has been drained fully from device.

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